PTO/SB/05 (11-00)

Approved f U.S. Patent and Trademark Of

hrough 10/31/2002. OMB 0651-0032

S.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY **PATENT APPLICATION TRANSMITTAL**

12013/62001 Attorney Docket No. First Inventor Samuel J. EPSTEIN, et al. A PRESSURE APRON DIRECT INJECTION CATHETER

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label No.							
APPLICATION ELEMENTS	Assistant Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231							
1. Eee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or							
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)							
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specification [Total Pages 22]	a. Computer Readable Form (CRF)							
(preferred arrangement set forth below) - Descriptive title of the Invention	 b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or 							
- Cross References to Related Applications	ii. ☐ paper							
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	c. Statements verifying identity of above copies							
or a computer program listing appendix - Background of the Invention	ACCOMPANYING APPLICATIONS PARTS							
- Brief Summary of the Invention	9. Assignment Papers (cover sheet & document(s))							
 Brief Description of the Drawings (if filed) Detailed Description 	10. 🛛 37 C.F.R.§3.73(b) Statement 🖾 Power of							
- Claim(s)	(when there is an assignee) Attorney							
- Abstract of the Disclosure	11. English Translation Document (if applicable)							
4. Drawing(s) (35 U.S.C.113) [Total Sheets 6] 5. Oath or Declaration [Total Pages]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
a. Newly executed (original or copy)	13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63 (d))	14. Return Receipt Postcard (MPEP 503)							
(for a continuation/divisional with Box 18 completed)	(Should be specifically itemized)							
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16. Request and Certification under 35 U.S.C. 122							
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76	17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and suppose in an Application Rate Short under 27 CER 4.76:	oly the requisite information below and in a preliminary amendment,							
or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-pa	ort (CIP) of prior application No: /							
Prior application information: Examiner	Group / Art Unit:							
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure	e of the prior application, from which an oath or declaration is supplied							
under Box 5b, is considered a part of the disclosure of the accompai The incorporation <u>can only</u> be relied upon when a portion has been i	nying or divisional application and is hereby incorporated by reference. nadvertently omitted from the submitted application parts.							
17. CORRESPO	NDENCE ADDRESS							
☐ Customer Number or Bar Code Label (Insert Customer Turber to be it that their code label here)								
Name 2383								
PATENT_TRADEM	ARK OFFICE							
Address								
City State	Zip Code							
Country Telephone	Fax							
Name (Print/Type) Fred T. Grasso	Registration No. (Attorney/Agent) 43,644							
Signature # Cum	Date February 21, 2002							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known						
Application Number	To Be Assigned					
Filing Date	Herewith					
First Named Inventor	Samuel J. Epstein, et al.					
Examiner Name	To Be Assigned					
Group / Art Unit	To Be Assigned					
	10010/00001					

TOTAL AMOUNT OF PAYMENT (\$) 914						Attorn	Attorney Docket No.			12013/62001			
		METHOD	OF PA	YMENT (check	one)	T			FEE C	ALCULATION (continued)			
1.	☑ Deposit				uthorized to charge ver payments to:	Fee	DITIONAL Large Entity Fee	Fee	Small Entity Fee	Fee Description	Fee		
	Account	11-0600				Code 105	(\$) 130	Code	(\$) CF	·	Paid		
	Number							205 227	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet.			
Deposit Account Kenyon & Kenyon							130	139	130	Non-English specification			
	Name					147	2,520	147	2,520	For filing a request for reexamination			
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17							920*	112	920°	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status. See 37 CFR 1.27						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2.	☐ Payment	t Enclosed	J :			115	110	215	55	Extension for reply within first month			
	☐ Check	☐ Credit	card	☐ Money Order	☐ Other	116	400	216	200	Extension for reply within second month			
			EE CAI	CULATION		117	920	217	460	Extension for reply within third month			
1.	BASIC FILI		EE CAL	.CULATION		118	1,440	218	720	Extension for reply within fourth month			
Larg	ge Entity S	mall En	tity			128	1,960	228	980	Extension for reply within fifth month			
Fee		ee Fe		ee Description		119	320	219	160	Notice of Appeal			
Cod	• • •	ode (\$)			Fee Paid	120	320	220	160	Filing a brief in support of an appeal			
101		01 37		tility filing fee	740	121	280	221	140	Request for oral hearing			
106 107		06 16 07 25		esign filing fee lant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding			
108		08 37	0 R	eissue filing fee	,	140	110	240	55	Petition to revive – unavoidable			
114	160 2	14 80	Pr	rovisional filling	fee	141	1,280	241	640	Petition to revive – unintentional			
		SHET	TOTAL ((4)	(\$) 740	142	1,280	242	640	Utility issue fee (or reissue)			
		3061	O IAL ((1)	(3) 740	143	460	243	230	Design issue fee			
2. F	XTRA CLAIM	FEES				144	620	244	310	Plant issue fee			
					ee from Fee	122	130	122	130	Petitions to the Commissioner			
Total	Claims 25				elow Paid 18 = 90	123	50	123	50	Processing fee under 37 CFR 1.17 (q)			
	endent .	-3			84 = 84	126	180	126	180	Submission of Information Disclosure Stmt			
Multipl Deper	le	`			= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)			
Larg	ge Entity		Entity	_		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))			
Fee	e (\$)	Fee Code	Fee (\$)	Fee Descripti		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
103 102	18 84	203 202	9 42	Claims in exce	alaims in excess of 3	179	740	279	370	Request for Continued Examination (RCE)			
102	280	202	140	•	ndent claim, if not paid	169	900	169	900	Request for expedited examination			
109	84	209	42		lependent claims over	103	300	103	300	of a design application			
110	18	210	9	• .	ims in excess of 20 and	Other fo	ee (specif	iv)					
			SUE	BTOTAL (2)	(\$) 174		ced by Ba	•	g Fee Pa	aid SUBTOTAL (3)			

SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Fred T. Grasso		Registration No. Attorney/Agent) 43,644		Telephone	202-220-4311			
Signature	H Carro	Date	February 21, 2002					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**or number previously paid, if greater; For Reissues, see above

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:

Samuel J. Epstein, Wendy Naimark

and Tim Mickley

Serial No.:

To Be Assigned

Filing Date:

Herewith

For:

A PRESSURE APRON DIRECT

INJECTION CATHETER

Group Art Unit: Unknown

Examiner: Unknown

Honorable Commissioner of Patents and Trademarks Washington, DC 20231

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

SCIMED Life Systems, Inc., a corporation, certifies that it is the assignee of the entire right, title, and interest in the United States patent application identified above by virtue of an assignment from Act Medical. The assignment is being submitted to the United States Patent and Trademark Office for recordation, and a copy of the assignment and the recordation cover sheet are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

A FEB 2002

Date

Patent Counsel

on behalf of:

SCINED LIFE SYS., INC.